## **BEST AVAILABLE COPY**

## CLAIMS:

1. Device at distillers adapted to distil solvents for recovery of pure solvent from impure solvent, said solvent (2) being used e.g. for washing away residues of paint from spray guns,

wherein the distiller (1) comprises an outer container (5) with a boiling chamber (8) which at the top has an opening (9) which can be tightly closed by means of a cover (10),

wherein a flexible inner container (13) is provided in the boiling chamber (8) said flexible inner container (13) containing impure solvent (2) to be distilled, and

wherein a heating device (6) is provided to heat the impure solvent (2) in the flexible inner container (13) such that it is boiled and solvent steam (7) thereby is generated in an upper space (16) of the boiling chamber (8), said solvent steam (7) flowing out from said upper space (16) through at least one outlet (17) and into a condensing device (18) which is provided to condense the solvent steam (7) to liquid solvent,

## characterized in

that a pipe means (20) is placed beside the flexible inner container (13) in order to allow solvent steam (7a), which is generated by boiling solvent in a lower space (19) beneath the flexible inner container (13), to pass from said lower space (19) into the upper space (16) above the flexible inner container (13) for preventing said solvent steam (7a) from lifting the flexible inner container (13) in the boiling chamber (8).

## **BEST AVAILABLE COPY**

- Mari